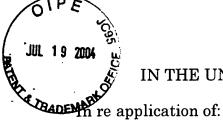
Appl. No. 10/090,350 Amdt. Dated July 14, 2004 Reply to Office Action of 01/14/04 Attorney Docket No. 83393.0001 Customer No.: 26021



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Masahiro SHIBAMOTO et al.

Serial No: 10/090,350 Confirmation No.: 3984

Filed:

March 4, 2002

For:

MAGNETIC RECORDING DISK, MAGNETIC RECORDING DISK MANUFACTURING METHOD AND MAGNETIC RECORDING DISK MANUFACTURING SYSTEM

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 14, 2004, the time for response to which is extended 3 month(s) by the accompanying petition from April 14, 2004 to July 14, 2004, please amend the above-referenced application as follows:

Amendments to the specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 17 of this paper.

Remarks/Arguments begin on page 20 of this paper.

Art Unit: 1773

Examiner: Holly C. Rickman

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

No. 41,232

07/14/04

Date

No. 41.232

07/14/04 Date

FORM PTO-108 IN THE UNITED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

1773

mail in an envelope addressed to:

Alexandria, VA 22313-1450, on

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Holly C. Rickman

I hereby certify that this correspondence is

being deposited with the United States Postal

Service with sufficient postage as first class

In re application of:

Masahiro SHIBAMOTO et al.

Serial No: 10/090,350 Filed: March 4, 2002

Filed. March 4, 2002

MAGNETIC RECORDING DISK, MAGNETIC RECORDING DISK

MANUFACTURING METHOD AND MAGNETIC RECORDING

DISK MANUFACTURING SYSTEM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☐ Small entity status has been claimed. See 37 CFR § 1.27.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	1 -	ADD'L FEE DUE	
TOTAL CLAIMS FEE	18	-20	20	**	0	LG=\$18 \$18 SM=\$9	\$	0	
INDEPENDENT CLAIMS FEE	3	-3	3	***	0	LG=\$86 SM=\$43	\$	0	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145								0	
						TOTA	L \$	0	

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$_-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$_-0- to cover the extension fee is enclosed. A copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Date: July 14, 2004

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Respectfully submitted

Anthony J. Orlea

Registration No. 41,232 Attorney for Applicant(s)